



14/Pre C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Allan S. Hoffman, Patrick S. Stayton, Oliver Press, David Tirrell, Niren Murthy, Chantal Lackey, Lawrence A. Crum, Pierre D. Mourad, and Tyrone M. Porter

bet
2-27-01

Serial No.: 09/226,044

Group Art Unit: 1615

Filed: January 5, 1999

Examiner: G. Kishore

For: ENHANCED TRANSPORT USING MEMBRANE DISRUPTIVE AGENTS

Assistant Commissioner for Patents
Washington, D.C. 20231

TECH CENTER 1600/2900

FEB 23 2001

RECEIVED

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

Responsive to the Office Action mailed October 24, 2000, in the above-identified application, please amend the application as follows. The appropriate forms for filing of a continuing prosecution application and for a petition for an extension of time for one month, up to and including February 24, 2001, and the appropriate fee for a small entity, are enclosed with this response.

In the Claims

1. (Twice amended) A polymeric composition for enhancing transport through [lipid-containing] membranes comprising
- a first pH-sensitive polymer which is not hydrophobic at [about pH 7.4] a first pH, but which is hydrophobic and disrupts a [lipid-containing] membrane at a second pH [between about